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UNITED SPATENT AND TRADEMARK OFFICE				
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U.S. APPLICATE A NO. FIRST HAMED APPLICANT		1	ATTY, DOCKET NO.	w.uspto.go
09/898215 JUNGHANS	M		WFG/12544	_
	INTERNATIONAL PPLICATION NO.			
RANKIN, HILL, PORTER & CLARK, LLP 700 HUNTINGTON BUILDING	PCT/DE99/03974			
925 EUCLID AVENUE CLEVELAND, OH 44115 1405	I.A. FILI	NG DATE	PRIORITY DATE	í
	13 DI	EC 99	16 DEC 98	
'	DATE	MAILED:	0 AUG 2	001
NOTIFICATION OF MISSING REQUIREMENTS UNDE	R 35 TI S C	371 IN	THE INTER	וטטו
STATES DESIGNATED/ELECTED OFF	化电 化心化	CONTROL OF		
1. The following items have been submitted by the applicant or the IB to the II	Inda d Care . The		rademark	
Office as a Designated Office (37 CFR 1.494) and Elected Office U.S. Basic National Fee.	∞e (37 CFR 1.4	95):		
Copy of the international application. Translation of the international application into Regular				
Cath or Declaration of inventors(s). Translation of Article 19 amendments into English				
Other:				
☐ The International Preliminary Examination Report in English and its				
Translation of Annexes to the International Preliminary Examination	Annexes, if a	ay.		
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not indicated items in paragraph 3 below. The Project Marine J. P.	ot filed the foll	lowing indi	icated items and/or	
the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.				
Copy of the internation				
3. The following items MUST be furnished within the period set forth below in acceptance under 35 U.S.C. 371:	order to comple	ete the requ	uirements for	
a. Translation of the application into English. A processing fee will	be required if	submitted		
later than the appropriate 20 or 30 months from the priority dat The current translation is defective for the reasons indicated on Translation	e. the attached N	otice of De	efective	
b. Processing fee for providing the translation of the application and/	or the Annever	later then	*h.a	
appropriate 20 or 30 months from the priority data (27 CPD 1	100/0			
[X] c. Oath or declaration of the inventors, in compliance with 37 CFR 1.	.497(a) and (b)	, properly	identifying	
the application (preferably by the International application numb surcharge will be required if submitted later than the appropriate date.	e 20 or 30 mon	ths from th	ne priority	
The current oath or declaration does not comply with 37 CFR 1	.497(a) and (b)	for the rea	asons	
indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate of the control of the				
priority date (37 CFR 1.492(e))	priate 20 or 30	months ir	om the	
4. Additional claim fees of \$ as a large entity small entity, i	ncluding any re	quired mu	ltiple dependent	
claim fee, are required. Applicant must submit the additional claim fees or cancel due (37 CFR 1.492(g)). See attached PTO-875.	the additional	claims for	which fees are	
5. Applicant has not submitted the required sequence listing pursuant to 37 CFI PCT/IDO/EO/920.	R 1.821-1.825.	See attac	ched	
ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BI MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTH THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATE RESPOND WILL RESULT IN ABANDONMENT.				

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

6. If box 3a or 3e is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.

7. [] The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this notice MUST be returned with this response.

Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 April D. Logarith Anita D. Johnson FORM PCT/DO/EO/905 (March 2001) Telephone: 703-305-3661